

IN THE SPECIFICATION:

Please amend the paragraph beginning at page 21, line 1 as follows:

Figure 9 is a graphical representation showing the effect of OSM on cell cycle. MCF-7 cells treated with OSM while growing in serum-free medium were harvested by treatment with trypsin and stained for DNA content analysis by flow cytometry. Cell cycle distributions were calculated by computer fitting of the resultant histograms. Figure ~~10(a)~~9A represents a typical experiment indicating that the percentage of cells in S phase following treatment with OSM decreases from approximately 15 % to 8 % over a 72 hour time period. Figure ~~10(b)~~9B represents data from 2 experiments (performed in triplicate) where the number of cells in S phase are represented as a percentage of the corresponding untreated control value.

Please amend page 41 to add before the last line of text beginning with "1-28", the following notation:

--The superscript number at the end of each sequence represents the corresponding sequence identifier.--